

L Number	Hits	Search Text	DB	Time stamp
1	425946	156/\$.ccls. or 216/\$ or 118/\$.ccls. or 438/\$.ccls. or 204/\$.ccls. or 315/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 16:02
2	2924	((156/\$.ccls. or 216/\$ or 118/\$.ccls. or 438/\$.ccls. or 204/\$.ccls. or 315/\$.ccls.) and (CCD or (charged adj coupled adj device)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 16:23
3	450	((156/\$.ccls. or 216/\$ or 118/\$.ccls. or 438/\$.ccls. or 204/\$.ccls. or 315/\$.ccls.) and (CCD or (charged adj coupled adj device))) and spectro\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 16:23
4	113286	(CCD or (charged adj coupled adj device))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 16:23
5	6866	((CCD or (charged adj coupled adj device))) and spectro\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 16:23
6	0	((((CCD or (charged adj coupled adj device))) and spectro\$) and (signal adj to adj noise))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 16:24
7	1099	((((CCD or (charged adj coupled adj device))) and spectro\$) and (signal near noise))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 16:24
8	1014	((((CCD or (charged adj coupled adj device))) and spectro\$) and (signal adj noise))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 16:47
9	187	(tetsunori near kaji).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 16:55
10	3	(shizuaki near kimura).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 16:56
11	27	(tatehito near usui).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 16:57
12	19	((tatehito near usui).in.) not ((tetsunori near kaji).in.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 16:56

13	1254	(takashi near fujii).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 16:57
14	1240	((takashi near fujii).in.) not (((tetsunori near kaji).in.) or ((tatehito near usui).in.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 16:58
15	6	(((takashi near fujii).in.) not (((tetsunori near kaji).in.) or ((tatehito near usui).in.))) and CCD	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 16:59
16	2	ep-1098146-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 17:01
17	2	jp-2000228397-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 17:03
18	2	jp-2000324297-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 17:06
19	1	("6261470").PN.	USPAT; US-PGPUB	2003/10/24 17:07
20	1	("20010016053").PN.	USPAT; US-PGPUB	2003/10/24 17:07
-	449	156/345.24,345.25,345.26,345.27,345.28.ccls.	USPAT; US-PGPUB	2003/03/03 18:16
-	264461	156/\$.ccls. or 118/\$.ccls. or 438/\$.ccls. or 204/\$.ccls. or 315/\$.ccls.	USPAT; US-PGPUB	2003/10/24 16:01
-	264012	(156/\$.ccls. or 118/\$.ccls. or 438/\$.ccls. or 204/\$.ccls. or 315/\$.ccls.) not 156/345.24,345.25,345.26,345.27,345.28.ccls.	USPAT; US-PGPUB	2003/03/03 18:17
-	3273	((156/\$.ccls. or 118/\$.ccls. or 438/\$.ccls. or 204/\$.ccls. or 315/\$.ccls.) not 156/345.24,345.25,345.26,345.27,345.28.ccls.) and detector.ab,clm.	USPAT; US-PGPUB	2003/03/03 18:18
-	415	(((156/\$.ccls. or 118/\$.ccls. or 438/\$.ccls. or 204/\$.ccls. or 315/\$.ccls.) not 156/345.24,345.25,345.26,345.27,345.28.ccls.) and detector.ab,clm.) and intensity.ab,clm.	USPAT; US-PGPUB	2003/03/03 18:44
-	287	(((156/\$.ccls. or 118/\$.ccls. or 438/\$.ccls. or 204/\$.ccls. or 315/\$.ccls.) not 156/345.24,345.25,345.26,345.27,345.28.ccls.) and detector.ab,clm.) and ratio.ab,clm.	USPAT; US-PGPUB	2003/03/03 18:39
-	233	((((156/\$.ccls. or 118/\$.ccls. or 438/\$.ccls. or 204/\$.ccls. or 315/\$.ccls.) not 156/345.24,345.25,345.26,345.27,345.28.ccls.) and detector.ab,clm.) and ratio.ab,clm.) not (((156/\$.ccls. or 118/\$.ccls. or 438/\$.ccls. or 204/\$.ccls. or 315/\$.ccls.) not 156/345.24,345.25,345.26,345.27,345.28.ccls.) and detector.ab,clm.) and intensity.ab,clm.)	USPAT; US-PGPUB	2003/03/03 18:39
-	4316	((156/\$.ccls. or 118/\$.ccls. or 438/\$.ccls. or 204/\$.ccls. or 315/\$.ccls.) not 156/345.24,345.25,345.26,345.27,345.28.ccls.) and intensity.ab,clm.	USPAT; US-PGPUB	2003/03/03 18:44

-	825	(((156/\$.ccls. or 118/\$.ccls. or 438/\$.ccls. or 204/\$.ccls. or 315/\$.ccls.) not 156/345.24,345.25,345.26,345.27,345.28.ccls.) and intensity.ab,clm.) and controller	USPAT; US-PGPUB	2003/03/03 18:44
-	681	(((156/\$.ccls. or 118/\$.ccls. or 438/\$.ccls. or 204/\$.ccls. or 315/\$.ccls.) not 156/345.24,345.25,345.26,345.27,345.28.ccls.) and intensity.ab,clm.) and controller) not (((156/\$.ccls. or 118/\$.ccls. or 438/\$.ccls. or 204/\$.ccls. or 315/\$.ccls.) not 156/345.24,345.25,345.26,345.27,345.28.ccls.) and detector.ab,clm.) and intensity.ab,clm.) or (((156/\$.ccls. or 118/\$.ccls. or 438/\$.ccls. or 204/\$.ccls. or 315/\$.ccls.) not 156/345.24,345.25,345.26,345.27,345.28.ccls.) and detector.ab,clm.) and ratio.ab,clm.))	USPAT; US-PGPUB	2003/03/03 18:45
-	2	((ikuhara near shoji) or (tanaka near junichi) or (yamamoto near hideyuki)).in.) and ccd	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 12:10
-	72	((ikuhara near shoji) or (tanaka near junichi) or (yamamoto near hideyuki)).in.) and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 12:10
-	738	((ikuhara near shoji) or (tanaka near junichi) or (yamamoto near hideyuki)).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 12:18
-	6	((ikuhara near shoji) and (tanaka near junichi) and (yamamoto near hideyuki)).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 12:19
-	545482	118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 12:21
-	3009	(118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 14:12
-	1480	((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 12:23
-	893	((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and plasma	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 12:22
-	455	((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and plasma) and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 12:56

-	438	(((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and plasma) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and plasma) and sensor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 13:09
-	1025	(((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and sensor) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and plasma)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 13:42
-	1091	((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and sensor) or (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and plasma))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 13:42
-	69	(((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and sensor) or (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and plasma))) and saturat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 14:13
-	1022	(((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and sensor) or (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and plasma))) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and sensor) or (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and plasma))) and saturat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 13:45

-	279	(((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and sensor) or (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and plasma))) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and sensor) or (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and plasma))) and saturat\$3)) and (angle or angled)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 14:12
-	743	(((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and sensor) or (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and plasma))) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and sensor) or (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and plasma))) and saturat\$3)) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and sensor) or (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and plasma))) and saturat\$3)) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) not (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and sensor) or (((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device))) and plasma))) and saturat\$3)) and (angle or angled)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 13:56
-	109430	(CCD or (charged adj coupled adj device))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 16:04

-	29236	((CCD or (charged adj coupled adj device))) and (angle or angled)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 14:13
-	0	((((CCD or (charged adj coupled adj device))) and (angle or angled)) and saturat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 14:13
-	2973	((((CCD or (charged adj coupled adj device))) and (angle or angled)) and saturat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 14:13
-	2836	(((((CCD or (charged adj coupled adj device))) and (angle or angled)) and saturat\$3) not ((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 14:13
-	1050	(((((CCD or (charged adj coupled adj device))) and (angle or angled)) and saturat\$3) not ((118/\$.ccls. or 156/\$.ccls. or 204/\$.ccls. or 134/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 315/\$.ccls. or 216/\$.ccls. ) and (CCD or (charged adj coupled adj device)))) and emission	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/10 14:15
-	4	((("6383402") or ("6090302") or ("6521080") or ("6368975")).PN.	USPAT; US-PGPUB	2003/08/11 10:05